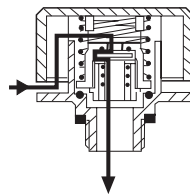
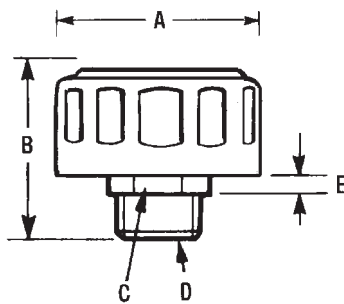




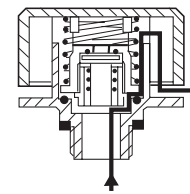
PBS Series Pressure Filler Breather Cap - Screw In Style

Description:

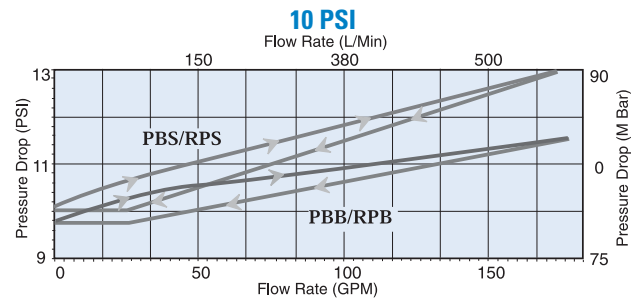
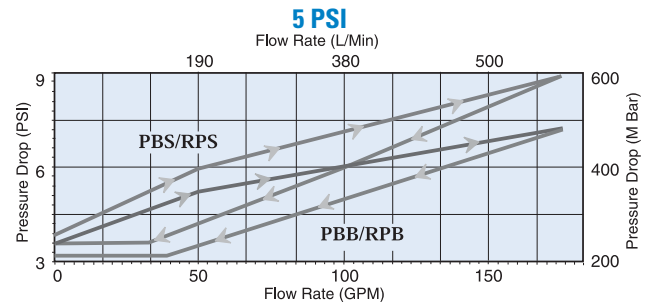
Chrome plated or epoxy coated steel cap
Air intake valve opens at 0.435 *psi*
Compatible with petroleum based fluids
Temperature range
-22°F to +240°F / -30°C to 115°C
Buna gaskets standard
10 and 40 micron available
Relief valve settings at 5 or 10 *psi*
full rate flow



Air intake in the reservoir
through vacuum breaker
when pressure decreases
(.435 *psi*)



Venting to atmosphere
through relief valve to
maintain a 5 or 10 *psi*
full rated flow



Donaldson Part No.	Description	Micron Rating	Airflow Capacity (CFM) *	Relief Valve Setting (psi)	Dim. A (in./mm)	Dim. B (in./mm)	Dim. C (in./mm)	Dim. D (in./mm)	Dim. E (in./mm)	Finish
P563362	PBS-10-10-N12	10	30	10	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Chrome Plated
P563363	PBS-10-10-N16	10	30	10	3.15 / 80	2.8 / 71	1.18 / 30	1" NPT	.5 / 13	Chrome Plated
P563364	PBS-10-5-B12	10	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" BSP	.5 / 13	Chrome Plated
P563365	PBS-10-5-N12	10	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Chrome Plated
P563366	PBS-10-5-N16	10	30	5	3.15 / 80	2.8 / 71	1.18 / 30	1" NPT	.5 / 13	Chrome Plated
P563367	PBS-40-10-N12	40	30	10	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Chrome Plated
P563867	PBS-40-5-B12	40	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" BSP	.5 / 13	Chrome Plated
P563368	PBS-40-5-N12	40	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Chrome Plated
P563369	PBS-40-5-N16	40	30	5	3.15 / 80	2.8 / 71	1.18 / 30	1" NPT	.5 / 13	Chrome Plated
P563370	PBS-W-10-5-N12	10	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Epoxy Coated Black
P563371	PBS-W-40-10-N12	40	30	10	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Epoxy Coated Black
P563372	PBS-W-40-5-N12	40	30	5	3.15 / 80	2.8 / 71	1.18 / 30	3/4" NPT	.5 / 13	Epoxy Coated Black